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GROUP 220

SENSING & REVIEW

IN THE UNITED STATES PATENT OFFICE

In re application of
Peter M. Rankin, et al
Application Serial No. 101,401
Filed: 5 December 1979
For: (U) RADAR TARGET IDENTIFICATION APPARATUS

Group Art Unit 222
Examiner: T. H. Tubbesing

Honorable Commissioner of Patents and Trademarks

Washington, D.C. 20213

DEC 9 1980

Sir:

In response to the Office Action dated 28 October 1980,
please amend the above-identified application in the following
manner:

IN THE CLAIMS

Please amend claims 4 and 5 as follows:

4. (Amended) A radar target identification apparatus as
described in claim 1 wherein [said digital code comprises a
phase code.] said decode and control means further includes a
digital phase encoder to generate a digital phase code.

5. (Amended) A radar target identification apparatus as
described in [claim 1] claim 4 wherein said digital phase
encoder generates ~~[code comprises]~~ a pseudo-random phase code. ^{generator}

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Classified by PAOC Security Classification
EXEMPT FROM GENERAL DECLASSIFICATION
SCHEDULE OF EXECUTIVE ORDER 11652
EXEMPTION CATEGORY 3
DECLASSIFY ON 31 Dec 1992

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